

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

KOTTHAUS et al

Atty. Ref.: **4662-188**

Serial No. **Unknown**

Group:

National Phase of: **PCT/EP2004/012919**

International Filing Date: **15 November 2004**

Filed: **June 6, 2006**

Examiner:

For: **METHOD FOR PRODUCING CHIRAL MERCAPTO AMINO
 ACIDS**

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June 6, 2006

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT


Sir:

As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the references listed on the attached form PTO/SB/08a. Copies of the references are enclosed. This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited. A copy of the International Search Report is also enclosed.

The Examiner is requested to initial the attached form PTO/SB/08a and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

Respectfully submitted,

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INFORMATION DISCLOSURE CITATION

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APPLICANT

KOTTHAUS et al

(Use several sheets if necessary)

FILING DATE

GROUP

June 6, 2006

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

		Martens et al, "Einfache Synthese von racemischen Cystein", ANGEWANDTE CHEMIE, vol. 93, no. 8, 1981, pp. 680-683.
		Mulqueen et al, "Synthesis of the Thiazozoline-based Siderophore (S)-Desferrithiocin", TETRAHEDRON, vol. 49, no. 24, 1993, pp. 539-5364.
		Asinger et al, "Thiazolidin-nitrile-(4), -(thio)amide-(4), -carbonsäuren-(4) und Penicillamin-Derivate aus Thiazolinen-delta3", JUSTUS LIEBIGS ANNALEN DER CHEMIE, vol. 697, 13 October 1966, pp. 140-157.
		Shiraiwa et al, "Asymmetric Transformation of (RS)-Cysteine via formation of (RS)-4-Thiazolidinecarboxylic Acids", BULLETIN OF THE CHEMICAL SOCIETY OF JAPAN, vol. 62, no. 1, January 1989, pp. 109-113.
		Shiraiwa et al, "Asymmetric Transformation of DL-4-Thiazolidinecarboxylic Acid", CHEMISTRY LETTERS, no. 10, October 1987, pp. 2041-2042.
		Shiraiwa et al, "Racemic Structure and Optical Resolution by Preferential Crystallization of DL-Cysteine Salts of Substituted Benzenesulfonic Acids", BULLETIN OF THE CHEMICAL SOCIETY OF JAPAN, vol. 60, no. 11, November 1987, pp. 3985-3990.
		FRÜH et al, "Natural Products of Pesticides: Two Examples of Stereoselective Synthesis", PESTICIDE SCIENCE, vol. 46, no. 1, January 1996, pp. 37-47.
		International Search Report

*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.